

95462926

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7575

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Douglas Aircraft Company, C1-06C (11-11) Attn: Rob Tuell 3855 Lakewood Blvd. Long Beach, CA 90846		CAD066510005	62926	1 of 1	A. State Manifest Document Number 95462926
4. Generator's Phone (310) 496-6287 or (310) 593-3101					B. State Generator's ID HAHQ36005698
5. Transporter 1 Company Name Romic Environmental Technologies		CAD009452657			C. State Transporter's ID 431585
7. Transporter 2 Company Name					D. Transporter's Phone (415) 324-1638
9. Designated Facility Name and Site Address Romic Chemical Corporation 2081 Bay Road East Palo Alto, CA 94303		CAD009452657			E. State Transporter's ID
					F. Transporter's Phone
					G. State Facility's ID
					H. Facility's Phone 415-324-1638
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. Waste batteries, dry, containing potassium hydroxide solid, 8, UN3028, PG III (D009)		001 DF	00020	P	State 181 EPA/Other 0009
b. Waste batteries, dry, containing potassium hydroxide solid, 8, UN3028, PG III (D006)		001 DF	00060	P	State 181 EPA/Other 0006
c.					State EPA/Other
d.					State EPA/Other
J. Additional Descriptions for Materials Listed Above 1a. ED0005-300263. Alkaline batteries. 1b. 300171. Nickel cadmium batteries		K. Handling Codes for Wastes Listed Above a. 01 b. 01 c. d.			
15. Special Handling Instructions and Additional Information 24 Hour emergency telephone number (800) 424-9300 (Chemtree). DOT ERG# 11a-b) 60 Site address: 19503 South Normandie Avenue, Torrance, CA 90502.					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 07/17/95	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name KEVIN CARLOCK		Signature Kevin Carlock		Month Day Year 07/17/95	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name L. BATES					
		Signature L. Bates		Month Day Year 07/20/95	

DO NOT WRITE BELOW THIS LINE.

95462926
IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-7

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Douglas Aircraft Company, C1-Q8C (11-11) Attn: Rob Tuell 3855 Lakewood Blvd. Long Beach, CA 90848		CAD000651000562926		A. State Manifest Document Number 95462926		
4. Generator's Phone (310) 496-6287 or (310) 593-3101		6. US EPA ID Number		B. State Generator's ID HAHQ36005698		
5. Transporter 1 Company Name Romio Environmental Technologies		CAD0009452657		C. State Transporter's ID 431585		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone (415) 324-1638		
9. Designated Facility Name and Site Address Romio Chemical Corporation 2081 Bay Road East Palo Alto, CA 94303		10. US EPA ID Number CAD0009452657		E. State Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone 415-324-1638		
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	1. Waste Number
a. Waste batteries, dry, containing potassium hydroxide solid, 8, UN3028, PG III (D009)		001	DF	00020	P	State 181 EPA/Other D009
b. Waste batteries, dry, containing potassium hydroxide solid, 8, UN3028, PG III (D006)		001	DF	00060	P	State 181 EPA/Other D006
c.						State EPA/Other
d.						State EPA/Other
J. Additional Descriptions for Materials Listed Above 1a. EB00B-300263. Alkaline batteries. 1b. 300171. Nickel cadmium batteries		K. Handling Codes for Wastes Listed Above a. b. c. d.				
15. Special Handling Instructions and Additional Information 24 Hour emergency telephone number (800) 424-9300 (Chemtrec). DOT ERG# 11a-b) 60 Site address: 19503 South Normandie Avenue, Torrance, CA 90502.						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 07/17/95		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name KEVIN CARLOCK		Signature Kevin Carlock		Month Day Year 07/17/95		
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19. Discrepancy Indication Space						
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name						
Signature		Month Day Year				

DO NOT WRITE BELOW THIS LINE.

GENERATOR NAME Douglas Aircraft Company

EPA ID NUMBER: CAD086510005
2007-17-95

MANIFEST NUMBER: 162926
95462926

MANIFEST LINE ITEM:

PLEASE LIST "W" FOR WASTEWATER OR "NW" FOR NONWASTEWATER UNDER APPROPRIATE LINE ITEM BOX...

PLEASE LIST CALIFORNIA WASTE CODE UNDER APPROPRIATE LINE ITEM BOX...

PLEASE LIST EPA WASTE CODES SHOWN ON MANIFEST UNDER APPROPRIATE LINE ITEM BOX...

PLEASE CHECK ALL ITEMS BELOW THAT APPLY IN THE COLUMN BELOW EACH MANIFEST LINE ITEM....

TREATABILITY GROUPS AND/OR SUBCATEGORIES****	TREATMENT REFERENCE (see reverse)	11.a	11.b	11.c	11.d
D001 Ignitable Liquids - Wastewaters	1	NW	NW		
D001 Ignitable Liquids - Low (<10%) TOC Subcategory	1	181	181		
D001 Ignitable Liquids - High (>=10%) TOC Subcategory	2	D009	D006		
D001 Ignitable Reactives (Solids)	1				
D001 Oxidizers**	1				
D002 Acid (pH ≤ 2) Subcategory	1				
D002 Alkaline (pH ≥ 12.5) Subcategory	1				
D002 Other Corrosives	1				
D004-D011 Wastewaters w/Heavy Metals	3	✓	✓		
D004-D011 Nonwastewaters w/Heavy Metals including only the Low Mercury (<260mg/kg) Subcategory and excluding Cadmium and Lead Batteries	4				
F001-F005 Spent Solvent Waste	5				
F006 Electroplating Treatment Sludges	3, 4*				
F007-F009 Spent Cyanide Wastes**	3, 4*				
F024 for Certain Process Wastes from Chlorinated Hydrocarbon Production	6				
F039 Multi-Source Leachate (Treatment Standards on Additional Sheet)	7				
K048-K052 Petroleum Refining Wastes	3, 4*				
K061 Wastewaters from Steel Production**	3				
K061 Nonwastewaters from Steel Production-Low (<15%) Zinc Subcategory**	4				
K086 Wastes from Ink Formulation	3, 4*				
K087 Decanter Tank Tar Sludge from Coking Operations	3, 4*				
U002, U004, U019, U031, U037, U044** U070, U080, U108, U112, U121, U140, U159, U161, U209, U210, U211, U220, U226, U228, U239 Wastes Off-spec/surplus acetone; acetophenone; benzene; n-butanol; chlorobenzene; chloroform**; o-dichlorobenzene; methylene chloride; 1,4-dioxane; ethyl acetate; fluorotrichloromethane; isobutanol; methyl ethyl ketone; methyl isobutyl ketone; 1,1,2,2-tetrachloroethane; tetrachloroethylene; carbon tetrachloride; toluene; 1,1,1-trichloroethane; trichloroethylene; and/or xylenes OR spill residues thereof	3				
U003 Off-spec/surplus acetonitrile OR spill residues thereof	8				
U057 Off-spec/surplus cyclohexanone OR spill residues thereof	9				
U055, U056, U122, U154, U213 Wastes : Off-spec/surplus cumene; cyclohexane; formaldehyde; methanol; tetrahydrofuran OR spill residues thereof	10				
U110, U171 Wastes : Off-spec/surplus dipropylamine; 2-nitropropane OR spill residues thereof	11				
40 CFR 268 Appendix IV Organometallic Lab Pack-Sign Certification Below	12				
40 CFR 268 Appendix V Organic Lab Pack - Sign Certification Below	12				
Liquid containing Ni ≥134mg/l and/or Tl ≥130mg/l (CA List Remnant)	13				
Aqueous Waste w/ HOCs*** ≥1,000mg/l and <10,000mg/l (CA List Remnant)	13				
Nonaqueous Waste w/ ≥1,000mg/kg HOCs*** or Aqueous Waste w/ ≥10,000mg/l HOCs*** (CA List Remnant)	14				

- * Only 3 applies for wastewaters; both apply for nonwastewaters.
** Romic's Arizona Facility (Romic Southwest) only handles these!
*** Halogenated Organic Carbons as listed in Appendix III of 40 CFR 268.
**** No Treatment Standards have been specified for D018-D043 Wastes yet.

Lab Pack Certification (only):

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste and that the lab pack(s) contain(s) only the wastes specified in Appendix IV (one of those excluded is D009) or solid wastes not subject to regulation under 40 CFR Part 261 OR only organic waste specified in Appendix V to Part 268 or solid wastes not subject to regulation under 40 CFR Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Signature: Robert E. Truell, Jr.

Revised 09/26/91

PLEASE CHECK ALL ITEMS BELOW THAT APPLY IN THE COLUMN BELOW EACH MANIFEST LINE ITEM:

APPLICATION PROHIBITIONS	TREATMENT STANDARDS	11.a	11.b	11.c	11.d
Solvent-Containing Liquid with > 1% by weight Total Organic Carbon (TOC).	Total Organic Constituent ≤ 100 and 36 Specific Organic Compounds ≤ their respective limits which range from 1.5 to 10 (Total Concentration in mg/kg WET Weight) OR Incineration				
Petroleum Waste generated from industries involved in exploration, production, transportation, refining, and/or marketing of crude oil and its by-products identified by SIC codes 1311, 1381, 1382, 1389, 2911, 4612, 4613, and/or 5171 with any organic compound detected by EPA Methods 8240, 8270, and/or 9071.	≤ 1.0% oil & grease by EPA Method 9071; ≤ 64 total ppm of 4 specified volatiles by EPA Method 8240; and ≤ 435 total ppm of 12 specified semi-volatile organics by EPA Method 8270 OR ≤ specified limits for 4 volatiles + 12 semi-volatiles as determined on a dry basis by EPA Methods 8240 and 8270 OR Incineration or Fuel Substitution with 99.99% DRE	RESERVED	RESERVED	RESERVED	RESERVED
Paint Sludge (generated from formulation, application and/or removal of paint) which can not be classified as Solvent-Containing Liquid, but which contains > 1% suspended solids and any of the metals identified in Section 66261.24(a)(2)(A) or any organic compound measured by EPA Methods 8240 or 8270.	Metals: 15 metals ≤ their STLC value; As ≤ 15 (STLC=5); Cu ≤ 230 (STLC=25); Pb ≤ 67 (STLC=5) Organics: ≤ 30 ppm volatile organics by EPA Method 8240 and ≤ 360 ppm semi-volatile organics by EPA Method 8270 OR Incineration or Fuel Substitution with 99.99% DRE	RESERVED	RESERVED	RESERVED	RESERVED
Nonspecific Solids with any organic compound measured by EPA Methods 8080, 8140, 8150, 8240, and/or 8270.	≤ 1% oil & grease by EPA Method 9071; ≤ 25 ppm volatile organics by EPA Method 8240; ≤ 435 ppm semi-volatile organics by EPA Method 8270; and solvent extraction, critical fluid extraction, or thermal separation for organics undetectable by Methods 8240 and 8270 OR Incineration with 99.99% DRE				
Nonspecific Aqueous/Liquid (≤ 1% suspended solids) with any organic measured by EPA Methods 8080, 8140, 8150, 8240 and/or 8270.	Concentration of each individual organic compound measured by an approved EPA test method shall not exceed 0.5 mg/l.				
Foundry Sand	Cd ≤ 1; Cu ≤ 200; Pb ≤ 30; Ni ≤ 20; Zn ≤ 250 (mg/l extract) (Nonspecific Standards apply for other hazardous constituents or hazardous characteristics.)				
Fly Ash, Bottom Ash, Retort Ash or Baghouse Waste from Sources other than Foundries containing any metal or metal compounds in Section 66261.24(a)(2)(A)	As ≤ 15; Cd ≤ 1.0; Cu ≤ 40; Pb ≤ 20; Ni ≤ 20; Se ≤ 1.0; V ≤ 24; Zn ≤ 250 (mg/l extract) (Nonspecific Standards apply for other hazardous constituents or hazardous characteristics.)				
Nonspecific Metal-Containing Solids [Metals in Section 66261.24(a)(2)(A)]	15 metals ≤ their STLC value; As ≤ 15 (STLC = 5); Cu ≤ 230 (STLC = 25); Pb ≤ 67 (STLC = 5)				
Nonspecific Aqueous (≤ 1% suspended solids) with metals in Section 66261.24(a)(2)(A)	All 18 metals must be ≤ STLC value				
Non-RCRA not covered by the above excluding PCB-containing and auto shredder waste	No persistent or bioaccumulative substance > its STLC value				

=: Specific Prohibition takes precedence over "Nonspecific" Prohibition

STLC = Soluble Threshold Limit Concentration

TREATMENT STANDARDS

- See 40 CFR 268.42(a) - DEACT
- See 40 CFR 268.42(a) - FSUBS; RORGS; or INCIN
- Constituent concentrations in the waste or treatment residue of the waste do not exceed the lowest value shown in Table CCW of 40 CFR 268.43(a) for any hazardous constituent listed in Table CCW for that waste.
- An extract of the waste or of the treatment residue of the waste developed using the test method (TCLP) in Appendix II of 40 CFR 261 does not exceed the lowest value shown in Table CCWE of 40 CFR 268.41(a) for any hazardous constituent listed in Table CCWE for that waste.
- Maximum Wastewater/Nonwastewater Constituent Concentrations in Waste Extract (CCWE) in mg/l:
Acetone - .05/.59; n-Butyl Alcohol - 5.0/5.0; Carbon Disulfide - 1.05/4.81; Carbon Tetrachloride - .05/.96;
Chlorobenzene - .15/.05; Cresols (and cresylic acid) - 2.82/.75; Cyclohexanone - .125/.75; 1,2-Dichlorobenzene - .65/.125;
Ethyl Acetate - .05/.75; Ethylbenzene - .05/.053; Ethyl ether - .05/.75; Isobutanol - 5.0/5.0; Methanol - .25/.75;
Methylene Chloride - .20*/.96; Methyl Ethyl Ketone - .05/.75; Methyl Isobutyl Ketone .05/.33; Nitrobenzene - .66/.125;
Pyridine - 1.12/.33; Tetrachloroethylene - .079/.05; Toluene - 1.12/.33; 1,1,1-Trichloroethane - 1.05/.41;
1,1,2-Trichloro-1,2,2-Trifluoroethane - 1.05/.96; Trichloroethylene - .062/.091; Trichlorofluoromethane - .05/.96;
Xylene - .05/.15 * Standard is total concentration (CCW) of .44 mg/l if wastewater from the pharmaceutical industry.
Maximum Wastewater/Nonwastewater Constituent Concentrations in Waste (CCW) in mg/l/mg/kg:
1,1,2-Trichloroethane - .030/7.6; Benzene - .070/3.7
Wastewater/Nonwastewater Specified Technology Required by 40 CFR 268.42(a): 2-Ethoxyethanol - BICOG; or INCIN/INCIN;
2-Nitropropane - (WETOX OR CHOXD) fb CARBN; or INCIN/INCIN
- Wastewaters: See 40 CFR 268.42(a) - INCIN and additionally must meet 3 above.
Nonwastewaters: See 40 CFR 268.42(a) - INCIN and additionally must meet 3 and 4 above.
- See attachment for treatment standards for F039 Multi-Source Leachate
- Wastewaters: See 3 above.
Nonwastewaters: See 40 CFR 268.42(a) - INCIN
- Wastewaters: See 3 above.
Nonwastewaters: See 40 CFR 268.42(a) - FSUBS; or INCIN
- Wastewaters: See 40 CFR 268.42(a) - (WETOX or CHOXD) fb CARBN; or INCIN
Nonwastewaters: See 40 CFR 268.42(a) - FSUBS; or INCIN
- Wastewaters: See 40 CFR 268.42(a) - (WETOX or CHOXD) fb CARBN; or INCIN
Nonwastewaters: See 40 CFR 268.42(a) - INCIN
- See 40 CFR 268.42(c) - INCIN and additionally any incinerator residues from lab packs containing D004-D008, D010-D011 are to be treated in compliance with the applicable treatment standards specified for those wastes.
- Treatment is required so that the waste is not prohibited.
- See 40 CFR 268.42(a) - INCIN

APPLICABLE EXTENSIONS

- National Capacity Variance until 5/8/92 for D004-D011 Inorganic Solid Debris; D004 Nonwastewaters; D009 Low Mercury Nonwastewater; F039 Nonwastewater; and U003, U110, and U171 wastes which are contaminated soil and debris.
- California Capacity Variance until 5/8/92 for Non-RCRA treatment standards for Nonspecific Metal-Containing Solids, Nonspecific Aqueous/Liquid with Organics, and Nonspecific Solids with Organics.

used 9/26/91

CUSTOMER STATUS REPORT

PAGE	1	OF	1
DATE	7/17/95		
EPA ID NUMBER	CA0086510005		
MANIFEST NUMBER	95462926		

CUSTOMER	Douglas Air Craft / IT Corp.
ADDRESS	CG Tollanke

DRUM LOADS					BULK LOADS	
TYPE OF DRUMS	NUMBER OF DRUMS				# OF GALLONS	# OF DRUMS PUMPED
	LINE A	LINE B	LINE C	LINE D		
POLY DRUMS						
POLY LINED METAL DRUMS						
OVER PACKS / RECOVERY DRUM						
OTHER (5, 20 GAL) SPECIFY	① 5 GAL POLY	① 15 GAL FIBER				

TOTAL DRUMS HANDLED

COMMENTS

OTHER CHARGES

EMERGENCY PICK-UP (\$500.00 CHARGE)

CANCELLATION WITHOUT NOTICE (\$350.00 CHARGE)

DEMURRAGE CHARGE (1-1/2 HOURS FREE LOAD TIME, \$100 CHARGE EVERY HOUR AFTER)

START DATE	TIME	A.M. / P.M.
7/17/95	1145	A.M. / P.M.
STOP DATE	TIME	A.M. / P.M.
7/17/95	1145	A.M. / P.M.
TOTAL TIME	6 H SANDIEGO AIRPORT	

START DATE	TIME	A.M. / P.M.
STOP DATE	TIME	A.M. / P.M.
TOTAL TIME		

START DATE	TIME	A.M. / P.M.
7/17/95	2:15	A.M. / P.M.
STOP DATE	TIME	A.M. / P.M.
7/17/95	3:15	A.M. / P.M.
TOTAL TIME	1 H 45	

START DATE	TIME	A.M. / P.M.
STOP DATE	TIME	A.M. / P.M.
TOTAL TIME		

LOADING / OFF LOADING TIME	
START TIME	A.M. / P.M.
STOP TIME	A.M. / P.M.
TOTAL	

COMMENTS

DRIVER	DATE	CUSTOMER	DATE
K. CARLOCK	7/17/95	Robert G. J. [Signature]	07-17-95